## INTERNATIONAL PAPER - ARIZONA CHEMICAL COMPANY PICAYUNE, MISSISSIPPI

International Paper's Arizona Chemical Company, of Picayune,

**Mississippi,** manufactures monomer and dimer products from fatty acids, and water based adhesives from rosin esters. This facility is one of several International Paper facilities that are members of Performance Track.

## ENVIRONMENTAL PERFORMANCE

Past Accomplishments

AT A GLANCE:

Commitments:

Industry Sector: NAICS 325211

Business: Manufactures adhesives and

monom er/dimer products

Facility Employees: Fewer than 50

Accomplishments: Reduced energy consumption

Reduce d hazard ous waste Reduce energy consumption

Reduce hazardous waste Reduce total solid waste Reduce BOD discharges to

water

Address: 815 North Beech Street

Picayune, Mississippi 39466

International Paper's Arizona Chemical

Company has demonstrated its commitment to environmental performance through reduced energy consumption and reduced hazardous waste. Since 1999, the facility has:

- **Reduced energy consumption** 49% by updating older equipment, educating employees and through assessing current processes to find possible opportunities for improvement.
- **Reduced hazardous waste** 56% through employee education and through updating current manufacturing processes.

## Future Commitments

International Paper's Arizona Chemical Company is working to reduce energy consumption, hazardous waste, total solid waste, and BOD discharges to water. By 2004, the facility will:

- Reduce energy consumption 20% through equipment upgrades and improving insulation
- Reduce hazardous waste 11% by employee training and through process improvements.
- **Reduce total solid waste** 14% through employee training, installing new technology, and improving current processing systems.
- Reduce BOD discharges to water 10% through employee training, through updating current processing systems, and through source separation.

## **COMMUNITY OUTREACH**

The Arizona Chemical Company is involved with local community organizations and also holds facility open houses. Community concerns are responded to through local media, open houses, and in community meetings. The Annual Performance Report will be made available at community action committee meetings, during open houses and in the local newspaper.